10/552910

JC20 Rec'd PCT/PTO 13 0CT 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kulak et al.

Serial No.:

Unknown

Filed:

Herewith

Title:

ELEVATOR WITH ROLLERS HAVING SELECTIVELY

VARIABLE HARDNESS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 1.98(d) copies need not be provided of the patents and publication listed in the attached Form PTO-1449. None of these references discloses the invention claimed in the subject application. Also enclosed is a copy of the International Search Report.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

Dated: October 13, 2005

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Approved for Use through 07/31/2006. OMB 0631-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete ii Known				
Application Number	44 45 60 40			
Filing Date	10/552910			
First Named Inventor	Burd et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	60469-233; OT-5183			

				DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		^{US-} 5,632,358	05-27-1997	Maeda et al.	
		^{US-} 6,345,698	02-12-2002	Ravishankar	
		^{US-} 5,086,882	02-11-1992	Sugahara et al.	
		^{US-} 6,109,398	08-29-2000	Lempio et al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			T ⁶		

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO				Complete if Known Application Number			
				Application Number	86/222910		
INF	ORMATION	DISCLOS	SURE	Filing Date			
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Kulak et al.		
				Group Art Unit			
				Examiner Name			
Sheet	2	of 2		Attorney Docket Number	60469-233; OT-5183		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article	e (when appropri page(s), volume-i	iate), title of the	T²
		International Search Report dated August 28, 2003.			
				···	
Examiner Signature			Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.